



Date of Issue - 18th May 2017

EU DECLARATION OF CONFORMITY

1. Object of the Declaration of Conformity:

Product Family: XPander Detectors

Part Number	Product Description
XPA-OP-12034	Optical Smoke Detector
XPA-HT-11170	Class A1R Heat Detector
XPA-HT-11171	Class CS Heat Detector

- 2. These products are manufactured at the premises of Apollo Fire Detectors Limited, 36 Brookside Road, Havant, Hampshire, England PO9 1JR.
- 3. This declaration is issued under the sole responsibility of the manufacturer.
- 4. The object of the declaration described above is in conformity with the relevant Union harmonization legislation:

2014/30/EU EMC Directive

2011

2014

2011/65/EU Restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)

5. References to the relevant harmonized standards used or references to the specifications in relation to which conformity is declared:

BS EN 61000-6-3: 2007+A1: Electromagnetic compatibility (EMC). Generic standards.

Emission standard for residential, commercial and light-

industrial environments

BS EN 50130-4:2011+A1: Alarm systems. Electromagnetic compatibility. Product family

standard: Immunity requirements for components of fire, intruder, hold up, CCTV, access control and social alarm

systems

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Assessed to ISO 14001:2004

6.	References to the applicable test reports		
	101636615LHD-002, TE234216, LSR3720		

This declaration is made for and on behalf of Apollo Fire Detectors by the Technical Director, Mr. Karl Westhead, who has been designated as the responsible person for the purpose of the Regulations.

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EC Declaration of Conformity to Radio Equipment Directive 2014/53/EU

XPander Radio Sounder Base -

XPA-SB-10023-APO – XPander Wireless Red Sounder Base XPA-SB-10024-APO – XPander Wireless White Sounder Base

I declare under our sole responsibility that the above products conform to the essential requirements and other relevant requirements of the Radio Equipment Directive 2014/53/EU. The products are in conformity with the following standards:

EN 60950-1:2006 +A11:2009 +A1:2010 +A12:2011 ETSI EN 300 220-2 V3.1.1 :2017 ETSI EN 301 489-1 V2.2.0 (2017-03) ETSI EN 301 489-3 V2.1.1 (2017-03) EN 50130-4:2011 EN 62369-1:2009

Test Report Numbers:

EMS-880-2016, 102674942LHD-001, 102979177LHD-001

Signed by: Date: 7 July 2017

Name: Daniel Griffin Position: Director of Product & Compliance













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Annex I

The above wireless sounder bases are used with various options of Apollo sounder, these sounders are not wireless products and hold compliance to the EMC Directive and other relevant directives by the manufacturer Apollo Fire Detectors.

When the wireless bases and sounders are combined together these devices form the combined part numbers shown below. This Declaration of Conformity relates only to the wireless products and the following is given as information only.

XPA-SB-10023-APO	XPA-CB-14001-APO			
XFA-3D-10023-AFO	XPA-CB-14003-APO			
	XPA-CB-14002-APO			
XPA-SB-10024-APO	XPA-CB-14004-APO			
	XPA-CB-14005-APO			





